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LESTER L. MILLER, JR.

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FOREWORD

This bibliography provides periodical article citations on the extensive periodical coverage of U.S.S.R. Field Artillery and, to a more limited degree, to Chinese activities in the same area. Some of the articles on the U.S.S.R. may be written from a propaganda point-of-view.

Arrangement is in three parts. Part one lists periodicals consulted by an arbitrarily arranged acronym. Part two is an alphabetical listing of representative journal articles on both Imperial and Soviet Russia, as artillery has played an important role throughout their military history at least since the modernization efforts of Peter The Great.

Part three presents articles on China. Inclusion of an item, or omission, does not imply USAFAS indorsement or sanction of the compiler's point-of-view nor does it guarantee accuracy of content. Comment and criticism concerning this list is solicited.

LESTER L. MILLER, JR.
Supervisory Librarian

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PART I
Periodicals Consulted -- (Arrangement by Acronym)

<u>LC CALL #</u>	<u>ACRONYM</u>	<u>TITLE</u>
UF3 A85	<u>ARUND</u>	<u>Artilleristische Rundschau</u>
UA600 A71	<u>CAJ</u>	<u>Canadian Army Journal</u>
UF1 C7	<u>COAJ</u>	<u>Coast Artillery Journal</u>
UF23.5 F6M648	<u>FA</u>	<u>Field Artilleryman (Artillery Trends),</u> ISSN: 0518-8059
UF7 U5F61	<u>FAID</u>	<u>Field Artillery Intelligence Digest</u>
UF1 F6	<u>FAJ</u>	<u>Field Artillery Journal, ISSN: 0191-975X</u>
U1 F7	<u>FMD</u>	<u>Foreign Military Digest-Abstracting</u> <u>Service</u>
D731 R9	<u>IB</u>	<u>Information Bulletin</u>
UD1 I6	<u>INF J</u>	<u>Infantry Journal, ISSN: 0019-9532</u>
U1 M6	<u>JMSI</u>	<u>Journal of the Military Service</u> <u>Institution of the United States</u>
UF1 W8	<u>JORA</u>	<u>Journal of the Royal Artillery,</u> ISSN: 0022-5134
U1 J7	<u>JORUSI</u>	<u>Journal of the Royal United Service</u> <u>Institution</u>
UG1 P8	<u>MIL ENG</u>	<u>Military Engineer, ISSN: 0026-3982</u>
U4 R9	<u>MIL HLD</u>	<u>Military Herald - Abstracting Service</u>
D743 U6	<u>MIL RPTS</u>	<u>Military Reports</u>

<u>LC CALL #</u>	<u>ACRONYM</u>	<u>TITLE</u>
U1 R4	<u>MIL RVW</u>	<u>Military Review</u> , ISSN: 0026-4148
D743 U6	<u>MROUN</u>	<u>Military Reports on the United Nations</u>
UF1 W8	<u>RAIPR</u>	<u>Royal Artillery Institute Proceedings</u>
U1 S7	<u>SMR</u>	<u>Soviet Military Review</u> , ISSN: 0038-5220
D743 U52	<u>TTT</u>	<u>Tactical and Technical Trends</u>

PART II
U.S.S.R., FIELD ARTILLERY

- A'Court, C. "The Russian Artillery in 1888," JORUSI, 32:219-304, 1888.
- Afanayev, P. "Antitank Action of Soviet Artillery," FAJ, 33:810, Nov. 1943.
- Akimov, A. "A Tactical Exercise with Field Firing," SMR, 5:34,35, May, 1980.
- Alexeyev, I. "Antitank Artillery of the Red Army," FAJ, 32:604,605, Aug. 1942.
- _____. "Artillery in Forest and Marshland," FAJ, 33:809, Nov. 1943.
- _____. "Antiaircraft Defense," FMD, 30-37, May 1975.
- Armash, G. "Training in the Surveying of Gun Positions," MIL HLD, 12:128-133, 1974.
- _____. "Artillery of Great Britain, Germany, Japan, Italy, U.S.S.R., and France," FAID, No. 2, 1941.
- _____. "The Artillery Support of the Red Army," IB, 4:4,5, Dec. 23, 1944.
- _____. "Battle Work of Artillery According to Russian and Foreign Regulations," FAJ, 3:344-362, Jul. 1913.
- Baxter, William P. "Soviet 122MM Self-Propelled Howitzer," FAJ, 48:35-37, Jan-Feb. 1980.
- Belayev, B. "Offensive Artillery Action," FAJ, 33:812, Nov. 1943.
- Besedin, N. "Improved Methods of Firing Artillery," FMD, 17-22, Dec. 1975.
- Bethell, Henry A. "The New Russian Regulations for the Employment of Artillery in the Field," JORA, 39:213-223, Feb. 1913.
- Botin, V. "Self-Propelled Weapons," SMR, 1:38-40, Jan. 1981.
- Bulyzhkin, S. "Headquarters and Preparation Fire of the Antiaircraft Gunners," MIL HLD, 7:143-148, 1975.
- Burney, John C., Jr. "Soviet Armor and Artillery," FA, 20:29-40, Nov. 1961.
- Camon, Hubert. "The Battles of Ludendorff on the Russian Front," COAJ, 63:125-135, 250-269, 344-362, Jul.-Dec. 1925.
- Cassidy, Henry C. "Artillery at Orel," FAJ, 33:813, Nov. 1943.

"Characteristics of Various Foreign Cannon," FAJ, 39:138, Mar. 1940.

Dalton, James C. "The Russian Field Artillery in the War of 1877-78," RAIPR, 11:292-308, 1881.

_____. "The Russian Mountain Artillery," JORA, 15:1-3, 1888.

Daugherty, Darrell W. "Soviet Artillery Massing Capability," FAJ, 45:31-33, Nov.-Dec. 1977.

deWatteville, H.G. "Russian Artillery-1941-1945," FAJ, 37:175, 195-199, May-Jun. 1947.

Donnelly, Edward T. "Russian Field Artillery Drill Regulations, 1912," FAJ, 5:403-406, Apr. 1915.

Duic. "Armored Artillery in the Russian Campaign," ARUND, 14:249-253, Sep. 1942; 14:277-281, Oct. 1942; 14:333-339, Dec. 1942; 15:29-33, Feb. 1943.

Esen. "Artillery in the Defence of Stalingrad," JORA, 70:297-302, Oct. 1943.

"Firepower of the Soviet Army," CAJ, 5:47-58, Jan. 1952.

Fitzwilliams, J. K. L. "Tactical Use of Field Artillery," JORA, 39:161, 162, Nov. 1912.

Foltst, Y. "Artillery Training for Officers," MIL HLD, 11:158-166, 1975.

"German Views on Russian Summer Camouflage," TTT, 23:13-20, Apr. 22, 1943.

Grierson, James M. "Extracts from the Diary of a Russian Artilleryman in the Shipka Pass, 1877," RAIPR, 11:523-537, 1881.

Griforyev, P. "Development of Cannon Artillery," SMR, 8:34-37, Aug. 1971.

Hull, Andrew W. "Evolution of Soviet Self-Propelled Artillery," FAJ, 46:8-12, 33, Mar.-Apr. 1978.

Ityin, V. "Future Artillery Engineers," SMR, 12:20, 21, Dec. 1978.

Ivanchenko, G. "Battalion Logistics in Defence," SMR, 15:24-26, Jan. 1981.

Ivanov, V. "Combating Self-Propelled Artillery," FAJ, 43:54-58, Jan.-Feb. 1975.

Jacobs, West C. "Instructions for the operation of Field Artillery in Combat; the New Drill Regulations for the Russian Army, 1912," FAJ, 3:245-259, Apr. 1913.

Kamarck, Andrew. "Re-birth of the War Rocket," FAJ, 33:506-509, Jul. 1943.

Karelsky, A. "Soviet Artillery Fire," FAJ, 32:511, Jul. 1942.

Kazakov, K. "Artillery Offensive," SMR, 11:36-38, Nov. 1971; 12:42-44, Dec. 1971.

_____. "Soviet Artillery in the Berlin Operation," MIL RVW, 30:92, 93, Aug. 1950.

Kerr, Walter B. "Death or Insanity," FAJ, 33:814-816, Nov. 1943.

Khainatskii, G. "Heavy Self-Propelled Guns in Tank Battles," FAJ, 36:24, 25, Jan. 1946.

Kharitonov, S. "D-30 122MM Howitzer," SMR, 2:30, 31, Feb. 1981.

Khlebnikov, N. "To the Thunder of Hundreds of Batteries," SMR, 7:61, 62, Jul. 1977; 8:55-57, Aug. 1977; 9:56-58, Sep. 1977; 11:58, 59, Nov. 1977; 12:57-60, Dec. 1977.

Kinkaid, J. W. M. "Soviet Artillery Target Acquisition," JORA, 104:56-60, Mar. 1977.

Kirkyukhin, M. "Antiaircraft Ambushes," SMR, 7:26, 27, Jul. 1978.

Kizelov, F. "Camouflage on the Soviet Front," MIL ENG, 35:171, 172, Apr. 1943.

Korytko, A. "Staff Training in an AA Battalion," SMR, 7:18, 19, Jul. 1979.

Kozakov, V. "Notes on Soviet Artillery in Berlin Operation," MIL RVW, 26:114, 115, Oct. 1946.

Lanza, Conrad H. "The Campaigns in Russia," FAJ, 33:296-304, Apr. 1943.

_____. "Russia: February 20 to March 15, 1943," FAJ, 33:370-377, May 1943.

Luginya, S. "Artillery Counterpreparation from Intermediate Positions," FAJ, 34:786, 787, Nov. 1944.

Mason-MacFarlane, F. N. "Russian Artillery, 1941-45," JORA, 74:314-327, Oct. 1947.

"Massed Artillery in the Attack: A Report on Soviet Methods," MIL RPTS, 23:33-36, Nov. 1944.

Mellano, Pietro. "The Artillery Attack and the German Defeat on the Eastern Front," MIL RVW, 31:97-100, Aug. 1951.

Mikhalkin, V. "Complex Training Practice," MIL HLD, 3:46-52, 1977.

Mikhaylyuk, B. "Plotting Board for Determining Sound Range," MIL HLD, 9:151-155, 1974.

Nadin, V. "Artillery Continues to Develop," FMD, 2-12, May 1975.

Nadisov, Georgi. "Mass Employment of Artillery," FAJ, 35:93, 94, Feb. 1945.

"New Russian Guns," FAJ, 2:112-115, Jan. 1912.

Nikoforov, N. "Soviet Artillery in Battle," COAJ, 88:28, 29, Jan. 1945.

Nikoforovich, Y. "For the Adjustment of Guns," MIL HLD, 4:187, 188, 1974.

Nikolyuk, A. "Self-Propelled Artillery Firing Compound," MIL HLD, 4:155-159, 1977.

"The 1903 Pattern Q.F. (Quick-Firing) Field Gun," JORA, 33:285, 1906.

O'Hagan, M. L. "The Soviet Artillery in the Group of Soviet Forces in Germany," JORA, 105:16-20, Mar. 1978.

Panevin, I. "On Behalf of the General Mission," FAJ, 43:20-26, Jul.-Aug. 1975.

Parapov. "Ambushing with Artillery," FAJ, 34:786, Nov. 1944.

Patrick, George R. "Soviet SP Artillery Doctrine," FAJ, 46:27-29, Jul.-Aug. 1978.

Peredelsky, G. "Artillerymen's Mastery," SMR, 10:12-15, Oct. 1972.

_____. "Basic Directions in the Training of Artillery and Missilemen," FAJ, 42:6-11, Nov.-Dec. 1974.

_____. "Continuous Destruction by Fire in Modern Combat," MIL HLD, 6:140-146, 1977.

"The Period of Re-armament," FMD, 36-40, Apr. 1975.

Petrov, Alexander. "Soviet Artillery vs. Nazi Artillery," FAJ, 32:915-917, Dec. 1942.

Petukhov, D. "Weapons of Victory," SMR, 12:34-37, Dec. 1972.

Plokhikh, V. "A Sound-Ranging Slide Rule," MIL HLD, 4:184-186, 1974.

"Point-Blank Fire," MIL RVW, 23:85, 86, Dec. 1943.

Polevoi, B. "The Third Battery," IB, 4:1-3, Dec. 23, 1944.

Prokhorov, V. "Soviet Anti-Aircraft Guns," SMR, 4:38-40, Apr. 1972.

Rametta, Thomas P. "Doctrine and Capabilities, Direct Fire," FA, 23:25-32, Jul. 1962.

"Red Army Artillery," MROUN, 7:15-18, Jun. 15, 1943.

"Red Army Artillery Tactical Trends-1944, A Summary," FAJ, 35:92, 93, Feb. 1945.

Rodin, A. "An Artillery Battalion Makes a Crossing," SMR, 3:16, 17, Mar. 1971.

_____. "Artillery Fire at Maximum Range," SMR, 7:20, 21, Jul. 1974.

_____. "Artillery on the March," SMR, 2:20, 21, Feb. 1975.

Rogers, Patrick F. "The New Artillery," FAJ, 48:36-42, Nov.-Dec. 1980.

Rohne, Heinrich. "The Employment of Russian Artillery in Manchuria," JMSI, 47:289-295, 446-459, 1910.

Rudakov, V. "Destruction of Artillery Batteries," SMR, 10: 22, 23, Oct. 1976.

"Russian Artillery Counter-Preparation," TTT, 36:9-11, Oct. 21, 1943.

"Russian Artillery vs. Enemy Airplanes," TTT, 37:8, 9, Nov. 4, 1943.

"Russian Field Artillery at the Battle of Da-Thoi-Tsiao," COAJ, 23:198-205, Jan.-Jun. 1905.

Ryabchikov, V. "The First Rocket Battery," SMR, 11:13, 14, Nov. 1978.

Saksonov, V. "Roving Gun Batteries and their Neutralisation," SMR, 11:21, 22, Nov. 1977.

Samsonov, F. A. "Artillery in the Breakthrough of a Defense Zone," FAJ, 34:242-245, Apr. 1944.

_____. "Soviet Artillery Groups," MIL RVW, 25:101-103, Jun. 1945.

Selyavin, V. "Artillery Battalion Stands By," SMR, 8:20-22, Aug. 1972.

_____. "Artillery Breaches Obstacles," SMR, 8:28, 29, Aug. 1975.

_____. "Coöperation with the Artillery," SMR, 8:20, 21, Aug. 1973.

Shaw, I. R. L. "Soviet Artillery," JORA, 81:90-97, Apr. 1954.

Shinkaryov, G. "Fire Training," SMR, 2:20, 21, Feb. 1973.

Sidorenko, A.A. "The Offensive, A Glimpse of Modern Soviet Artillery Tactics," FAJ, 42:32-45, Jul.-Aug. 1974.

"Siege Artillery Lessons from Port Arthur," JORA, 34:25, 1907.

Slesarev, P. "Self-Propelled Artillery versus Tanks," FAJ, 34:787, 788, Nov. 1944.

Smirnov, V. "Maneuver of Artillery Groups in Offensive Operations," MIL RVW, 24:117-122, Mar. 1945.

_____. "Soviet Artillery in World War II," MIL RVW, 25:103-106, Apr. 1945.

Sokolov, D. "Preparation of Artillery for Firing," SMR, 12:34, 35, Dec. 1973.

Solovyov, N. "Artillery," SMR, 4:29-31, Apr. 1978.

"Soviet Field Artillery School," FAJ, 27:268, 269, Jul.-Aug. 1937.

"Soviet Medium and heavy Field Artillery," MROUN, 19:7-13, Jun. 15, 1944.

"Soviet Rocket Artillery," MIL RVW, 42:102, 103, Jun. 1962.

"Soviet Use of Artillery to Blast Gaps in Minefields," MIL RPTS, 24:60, 61, Dec. 1944.

"Tactical Doctrines of the Soviet Army," TTT, No. 3, 1942.

"The Tactical Employment of Field Artillery in the Russian Army," RAIPR, 15: No. 1, 1888.

Thoholte, Karl. "A German Reflects upon Artillery: Interrogation," FAJ, 35:709-715, Dec. 1945.

Tolkachev, V. "Use of Anti-Aircraft Self-Propelled Guns Against Helicopters," MIL HLD, 3:170-182, 1975.

Tsygankov, I. "Soviet Artillery," FMD, 7-13, Nov. 1975.

"Tube Weapons and Rockets, Present and Future," FMD, 98-104, May 1975.

Underhill, Garrett. "Red Army Weapons," INF J, 51:8-19, Aug. 1942.

Vladimirov, L. "Restoring an Artillery Battalion's Fighting Efficiency," SMR, 6:24, 25, Jun. 1978.

Vysokoostrovsky, L. "Artillery versus Tiger and Ferdinand," FAJ, 33:810, 811, Nov. 1943.

Walsh, Alden C. "Soviet Artillery Weapons," FA, 23:33-41, Jul. 1962.

Yakimovich, I. "Adjustment of Fire," MIL HLD, 3:183-187, 1975.

Yelshin, N. "The Soviet Artillery," SMR, 6:59, 60, Jun. 1975.

Yepifanov, I. "Missiles and Artillery, the Stability of Artillery Control Points," MIL HLD, 1:105-109, 1977.

Young, W. R. "Artillery Offensive: An Examination of Russian Practice," FAJ, 36:26-29, Jan. 1946.

Yu, Eng. "Artillery Ammunition," FMD, 3-10, Apr 1975.

Zaika, S. "Soviet Artillery goes to Town," FAJ, 36:646, Nov. 1946.

Zolin, Y. "Improving Artillery Reconnaissance, An Important Task of Staffs," MIL HLD, 6:121-125, 1975.

Zverev, P. "Soviet Artillery - A Master Weapon," IB, 4:7, 8, Nov. 21, 1944.

PART III
CHINA, FIELD ARTILLERY

Coverdale, Garrison B. "Field Artillery Training Center in China," FAJ, 34:382-385, Jun. 1944.

Deane, T. M. "Gunner helicopters in the Far East," JORA, 95:26-28, Mar. 1968.

DuPuy, Trevor N. "Firing in the Jungle," FAJ, 34:359, 360, Jun. 1944.

Groves, M. E. B. "The Royal Artillery and Hong Kong, 1842-1976," JORA, 103:119-128, Sep. 1976.

Harris, Donald Q. "Organizing Artillery Battalions in China," FAJ, 35:322-324, Jun. 1945.

Laws, M. E. S. "The Royal Artillery in China, 1860," JORA, 65:260-272, Apr. 1938.

Leah, T. C. "Gun Trials in China," JORA, 36:471, 1909; 37:207, 1910.

Ruhsam, Harry E. "Principles of Pack Transport," FAJ, 37:13-15, Jan.-Feb. 1947.

Sanger, Joseph P. "Artillery in the East; with some account of the Fortifications of Japan and China," JMSI, 1:225-254, 1880.

Su Sing. "Artillery Security in the Jungle," FAJ, 34:365, 366, Jun. 1944.

Taber, Robert C. "Non-Divisional Artillery in Burma," FAJ, 36:152-156, Mar. 1956.

Thomas, E. V. "Counter-Bombardment in Korea," JORA, 80:96-106, Apr. 1953.